

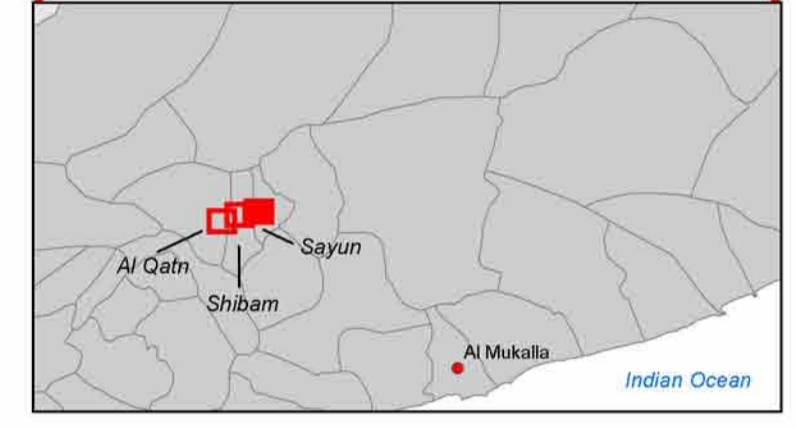
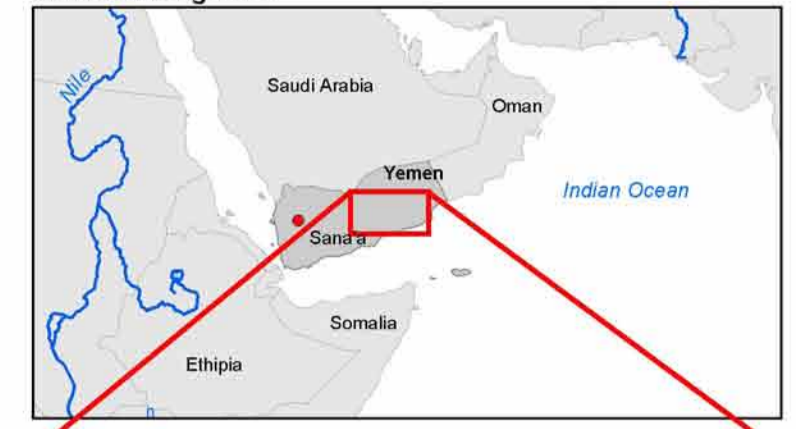
48°42'0"E 255000 48°44'0"E 260000 48°46'0"E 265000 48°48'0"E 265000 48°50'0"E

GLIDE Number: FL-2008-000201-YEM

Yemen Sayun - Damage Map

Scale: 1:25,000

Location Diagrams



Legend

Satellite Image

Settlement Vegetation/ Agriculture Bare soil

Population

Sayun Town/Village

Infrastructure

Major road Airport

Boundaries

District border District

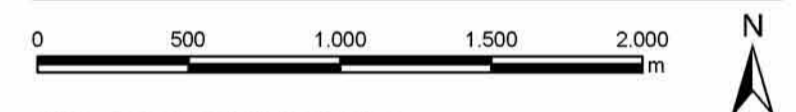
Damage

Area affected by flash flood Damaged road

Interpretation

In late October 2008 the third tropical cyclone of the season over the Indian Ocean hit Yemen and caused heavy rains and flash floods on October 24 and 25. One of the most affected regions is the Wadi Hamdramovt and the area around the town of Sayun at the western gate of the wadi which is shown on the map.

The analysis is based on a comparison of SPOT-5 imagery of November 11, 2008 and November 2, 2008. This damage map was generated in the frame of the "International Charter Space and Major Disasters" to support the assessment and coordination activities of the regional UN office OCHA ROMENACA.



Projection & Grid Information

| | |
|-------------------------------|------------------|
| Reference Grid | Geographic Grid |
| Projection: UTM Zone 39 North | Geographic (DMS) |
| Spheroid: WGS 84 | WGS 84 |
| Datum: WGS 84 | WGS 84 |

Satellite Information

| | |
|-------------------|-------------------|
| Satellite: | SPOT-5 |
| Pixel Size: | 2.5 m |
| Acquisition Date: | November 02, 2008 |
| Georeferencing: | Georeferenced |
| Accuracy: | ±10 metres RMSE |

Credits & Copyright

| | |
|------------------|---|
| • SPOT-5 | © CNES 2008 |
| • Districts | © Yemen Ministry of Local Administration |
| • Infrastructure | © DLR, derived from Landsat-7 ETM imagery |

| | |
|-----------------------------|---------------------------|
| Date: | November 3, 2008 |
| Edition: | 1.0 |
| Print Dimensions @ 1:25,000 | ISO A1 size (841 x 594mm) |

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User coordination / Map generation

Data provision



48°42'0"E 255000 48°44'0"E 260000 48°46'0"E 265000 48°48'0"E 265000 48°50'0"E

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